

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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|----------------------------|---|----------------------------|
| In re Application of:      | ) | Art Unit: 1642             |
|                            | ) |                            |
| LONGENECKER, Michael B.    | ) | Examiner: FETTEROLF, B.    |
|                            | ) |                            |
| Serial No.: 10/594,992     | ) | Washington, D.C.           |
|                            | ) |                            |
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|                            | ) |                            |
| For: MUCINOUS GLYCOPROTEIN | ) | Docket No.: LONGENECKER=7A |
| (MUC-1) VACCINE            | ) |                            |
|                            | ) | Confirmation No.: 5786     |

PRELIMINARY AMENDMENT

U.S. Patent and Trademark Office  
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S i r :

Prior to action on the merits, please enter the following amendments.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.